

10/590342

IAP12 Rec'd PCT/PTO 24 AUG 2006

IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE

Serial No. : To be assigned  
(U.S. national phase of  
PCT/JP2004/002124)

Applicants : Keiji HASUMI et al.

Filed : Concomitantly Herewith

For : ANTICANCER AGENT CONTAINING  
BL-ANGIOSTATIN

Docket No. : 06506/HG

Customer No.: 01933

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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S I R :

Submitted herewith are the following:

(1) A copy of the International Search Report (in English)  
which issued in the PCT/JP2004/002124;

(2) Forms PTO/SB/08A and PTO/SB/08B. It is respectfully  
request that initialed copies of the enclosed Forms PTO/SB/08A  
and PTO/SB/08B be returned to indicate that the publications  
listed therein have been considered and made of record; and

(3) Copies of the publications cited in said Forms  
PTO/SB/08A and PTO/SB/08B.


Each of the publications cited in the enclosed International  
Search Report is considered relevant or material to the

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Dorothy DeFrancesco

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06-1378.

patentability of the present application in view of the citation thereof in said International Search Report.

Said International Search Report is in English, thereby satisfying the requirements for a concise explanation of relevance for the publications cited therein.

The publications cited on said Forms PTO/SB/08A and PTO/SB/08B were either identified on the enclosed International Search Report or disclosed on pages 1 to 3 of the specification.

PCT/JP03/00338, which is disclosed in the first full paragraph on page 3 of the present specification, is identified on the enclosed Form PTO/SB/08A as WO 2004/065595.

JP 2002-272453 is disclosed in the paragraph bridging pages 2 and 3 of the specification and is also cited in the enclosed International Search Report.

It is respectfully requested that the attached publications be considered and made of record

Respectfully submitted,



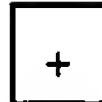
RICHARD S. BARTH  
REG. NO. 28,180

FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.  
200 FIFTH AVENUE - 16TH FLOOR  
NEW YORK, NEW YORK 10001-7708  
Tel. Nos. (212) 319-4900  
(212) 319-4551/Ext. 219  
Fax No. (212) 319-5101  
E-Mail Address: BARTH@FHGC-LAW.COM  
RSB/ddf  
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Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number		U.S. National Phase of PCT/JP2004/002124	
				Filing Date		Concomitantly Herewith	
				First Named Inventor		Keiji HASUMI	
				Group Art Unit			
				Examiner Name			
Sheet	1	of	2	Attorney Docket Number		06506/HG	

## U.S. PATENT DOCUMENTS

Exam. Inits*	Cite No <sup>1</sup>	Document Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion

## FOREIGN PATENT DOCUMENTS

Exam Inits*	Cite No <sup>1</sup>	Offc <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>6</sup>
		WO	2004/065595	A1	TTC CO., LTD.	08-05-2004		
		WO	96/35774	A2	THE CHILDREN'S MEDICAL CENTER CORPORATION	11-14-1996		
		WO	98/54217	A1	THE CHILDREN'S MEDICAL CENTER CORPORATION	12-03-1998		
		JP	9-286798	A	JURIDICAL FOUNDATION, THE CHEMO-SERO- THERAPEUTIC RESEARCH INSTITUTE	11-04-1997		
		JP	2002-272453	A	JAPAN SCIENCE & TECHNOLOGY CORP.	09-24-2002		

Examiner Signature		Date Considered	
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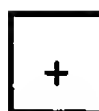
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<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

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				First Named Inventor		Keiji HASUMI	
				Group Art Unit			
				Examiner Name			
Sheet	2	of	2	Attorney Docket Number		06506/HG	
<b>OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS</b>							
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published					T <sup>2</sup>
		<p>Michael S. O'REILLY et al., "Angiostatin: A Novel Angiogenesis Inhibitor that Mediates the Suppression of Metastases by a Lewis Lung Carcinoma", <u>Cell</u>, <u>79</u>, 315-328, (1994)</p> <p>Michael S. O'REILLY et al., "Angiostatin Induces and Sustains Dormancy of Human Primary Tumors in Mice," <u>Nature Medicine</u>, <u>2</u>, 689-692, (1996)</p> <p>B. Kim Lee SIM et al., "A Recombinant Human Angiostatin Protein Inhibits Experimental Primary and Metastatic Cancer", <u>Cancer Research</u>, <u>52</u>, 1329-1334, (1997)</p> <p>Yihai CAO, "Endogenous Angiogenesis Inhibitors and Their Therapeutic Implications," <u>The International Journal of Biochemistry &amp; Cell Biology</u>, <u>33</u>, 357-369, (2001)</p> <p>Raffaella DELL'EVA et al., "Inhibition of Tumor Angiogenesis By Angiostatin: From Recombinant Protein to Gene Therapy", <u>Endothelium</u>, <u>9</u>, 3-10, (2002)</p> <p>Kousuke SHIMIZU et al., <u>Japan Society for Bioscience, Biotechnology, and Agrochemistry</u>, Vol. 2003, page 258, (2003)</p>					
Examiner Signature					Date Considered		

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